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October 16, 2001

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*LIMITED TO MATTERS
AND PROCEEDINGS BEFORE
FEDERAL COURTS & AGENCIES
**REGISTERED PATENT AGENT
***SENIOR COUNSFI

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Commissioner for Patents Washington, D.C. 20231

Box Patent Application

Re:

U.S. Non-Provisional Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. (To be assigned); Filed: HEREWITH

(Divisional of U.S. Appl. No. 08/934,000; filed: September 19, 1997)

For: Composition and Method for Enhancing Fibrinolysis

Inventor:

Guy L. REED

Our Ref:

0609.4320003/JAG/AJK/TAC

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. USPTO Utility Patent Application Transmittal Form (PTO/SB/05) (in duplicate);
- 2. PTO Fee Transmittal (Form PTO/SB/17)(in duplicate);
- 3. U.S. Utility Patent Application entitled:

Composition and Method for Enhancing Fibrinolysis

and naming as inventor:

Guy L. REED

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Commissioner for Patents October 16, 2001 Page 2

the application consisting of:

- a. A specification containing:
 - i. 74 pages of description prior to the claims;
 - ii. 7 pages of claims (35 claims);
 - iii. a one (1) page abstract;
- b. 22 sheets of drawings: (Figures 1-22); and
- c. A copy of the executed Declaration as originally filed in U.S. Appl. No. 08/934,0000;
- 4. Application Data Sheet (37 C.F.R. § 1.76);
- 5. Preliminary Amendment and Submission of Sequence Listing;
- 6. A computer readable copy of the sequence listing;
- 7. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- 8. Two (2) return postcards; and
- 9. Our check no. **32775** in the amount of \$**740.00** to cover the filing fee for a divisional application.

The names of the assignees are <u>The General Hospital Corporation</u>, and <u>The President and Fellows of Harvard College</u>.

Send correspondence to Customer Number 26111.

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Commissioner for Patents October 16, 2001 Page 3

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

andrea Do Kamage

Andrea Jo Kamage Agent for Applicant

Registration No. 43,703

JAG/AJK/TAC:dms Enclosures

P:\USERS\DSEGURA`TColella\0509\4°2-3\skgfevl re filing div appl &KGF Rev. 2/14/0} mat. Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE.

Under the Paperwork Reduction Act of 1995, no persons are required to re

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR § 1.53(b))

espond to	a collection of inform	nation unless it displays a valid OMB control number
Attorney Docket No. First Inventor		0609.4320003/JAG/AJK/TAC
		Guy L. REED
Title	Composition	and Method for Enhancing Fibrinolysis
Express	Mail Label No.	

			ICATION ELEMENTS 0 concerning utility patent application contents.	AL)L)RE	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. [_	(Submit an original, e	Form (e.g., PTO/SB/17) and a duplicate for fee processing) as small entity status.			(Ap	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) eotide and/or Amino Acid Sequence Submission f applicable, all necessary) Computer Readable Form (CRF)
3. 💆	₫	- Descriptive title of a Cross Reference to - Statement Regardin - Reference to sequet or a computer programmer of the Brief Summary of the Brief Description of	Specification [Total Pages 82] Preferred arrangement set forth below) Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed)		b.		i. Description Dequence Listing on: Description Sequence Listing on: D
4. D	71	- Detailed Descriptio - Claim(s) - Abstract of the Disc		9. 10.			
-	_		$\frac{\overline{\overline{2_1}}}{\overline{\overline{2_1}}}$	1,,			(when there is an assignee) English Translation Decourage (families bla)
P. C		or Declaration Newly execu	[Total Pages_ <u>∠</u>] cuted (original or copy)	11.		_	English Translation Document (if applicable)
They were		_ ·	a prior application (37 CFR 1.63(d))	12.	١		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
	Ì		ation/divisional with Box 18 completed)	13.	1	X	Preliminary Amendment
Į.		·	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	14.	i	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
		na	named in the prior application, see 37 CFR §§ .63(d)(2) and 1.33(b).	15.	İ		Certified Copy of Priority Document(s) (If foreign priority is claimed)
6. ∑	6. Application Data Sheet. See 37 CFR 1.76.						Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
				17.	C	X	Other: Authorization under 37 C.F.R. § 1.136(a)(3)
						Ø	Other: The names of the assignees are: The General Hospital Corporation, and The Presidents and Fellows of Harvard College
			APPLICATION, check appropriate box, and theet under 37 CFR 1.76:	supply i	the	requ	quisite information below and in a preliminary amendment,
		Continuation rior application info	Divisional Continuation-in-Part ormation: Examiner Rawlings, S.	(CIP)		of p	f prior application No: 08/934,000 Group/Art Unit. 1642
cons	ide	red a part of the discl	DIVISIONAL APPS only: The entire disclosure closure of the accompanying continuation or dividuals been inadvertently omitted from the submitted	sional a	pp	licati	pplication, from which an oath or declaration is supplied under Box 5b, is ation and is hereby incorporated by reference. The incorporation can only laparts.
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AD	D.R.	ESS	Attorneys at Law				
CIT			STATE				ZIP CODE.
CO	UN	TRY	TELEPHONE				FAX
NA	ME	(Print/Type) A	Andrea Jo Kamage			Re	Registration No. (Attorney/Agent) 43,703
I			andrea to Kumag			<u>`</u>	Date 10/16/01

Under the Paperwork Reduction Act of 1995, no persons are required to

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)740.00

respond to a collection of information unless it displays a valid OMB control number					
Com	Complete if Known				
Application Number	To be assigned				
Filing Date	HEREWITH				
First Named Inventor	Guy L. REED				
Examiner Name	To be assigned				
Group Art Unit	To be assigned				
Attorney Docket No.	0609.4320003/JAG/AJK/TAC				

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Deposit Account Number 19-0036 3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description	
Number 119-0030	70 1
	Fee paid
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C 105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required	
Under 37 CFR §§ 1.16 and 1.17 139 130 Non-English specification	
Applicant claims small entity status 147 2,520 147 2,520 For filing a request for ex parte reexamination See 37 CFR 1,27	
112 920* 112 920* Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed: 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
Check	
FEE CALCULATION 116 400 216 200 Extension for reply within second month	
1. BASIC FILING FEE 117 920 217 460 Extension for reply within third month	
Large Entity Small Entity 118 1,440 218 720 Extension for reply within fourth month Fee. Fee Fee Fee Description Fee Paid	
Code (\$) Code (\$) 128 1,960 228 980 Extension for reply within fifth month	
101 740 201 370 Utility filing fee <u>740.00</u> 119 320 219 160 Notice of Appeal	
106: 330 206 165 Design filing fee 120 320 220 160 Filing a brief in support of an appeal	
107 510 207 255 Plant filing fee 121 280 221 140 Request for oral hearing	
108: 740 208 370 Reissue filing fee 138 1,510 138 1,510 Petition to institute a public use proceeding	
114: 160 214 80 Provisional filing fee 140 110 240 55 Petition to revive - unavoidable	
141 1,280 241 640 Petition to revive - unintentional 5. SUBTOTAL (1) (\$) 740.00 142 1,280 242 640 Utility issue fee (or reissue)	
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143 460 243 230 Design issue fee	
144 620 244 310 Plant issue fee	
122 130 122 130 Petitions to the Commissioner	
2. EXTRA CLAIM FEES Fee from 123 130 123 130 Petitions related to provisional applications Extra below Fee Paid	
Total Claims <u>18 - 20** = X = -0-</u> 126 180 Submission of Information Disclosure Stmt	
Indep. Claims 2 - 3** = X = -0- 581 40 481 40 Recording each patent assignment per property (times number of properties)	
Multiple Dependent = -0- 146 740 246 370 Filing a submission after final rejection (37 CFR 1.129(a))	
Large Entity Small Entity Fee Fee Fee Fee Fee Description 149 740 249 370 For each additional invention to be examined	
103 18 203 9 Claims in excess of 20 179 740 279 370 Request for Continued Examination (RCE)	
102 84 202 42 Independent claims in excess of 3 169 900 169 900 Request for expedited examination of a design	
104 280 204 140 Multiple dependent claim application 108 84 209 42 **Reissue independent claims over original Other fee (specify) :	
patent 110 18 210 9 "Reissue claims in excess of 20 and over original patent Other fee (specify) .	
SUBTOTAL (2) (\$) -0- *Reduced by Basic Filing Fee Paid	
or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) (\$) -0-	
SUBMITTED BY Complete (if applicable	
Name (Print/Type) Andrea Jo Kamage Registration No (Attorney/Agent) 43,703 Telephone 202-3	71-2600
Signature Onder O Kamage Date 10/	16/01